WBS 1.7, Create a Requirement Template

by

Troy D. Stempfley

A Paper Submitted to ERAU Worldwide in Partial Fulfillment of the Requirements of the Master Science Degree Course PMGT 614

Embry-Riddle Aeronautical University Worldwide Online Campus October 2016 "The Purpose for using a customer requirements tool is to capture, document and

communicate the customer's wants and needs for the project." (Dow & Taylor 2008, p128) One way to accomplish this task is to create a Requirements Template. This can serve as a checklist while creating the project scope documents and work break down structure.

During this assignment I will develop a requirements template of six requirements using Appendix L from the 2006 PMI, *Practice Standard for Work Breakdown Structures*.

Table 1.1 Requirements	Template.
------------------------	-----------

ID #	Requirement	WBS Element
1	The concept shall be a Video Game operating within virtual reality	1.1.1
2	The Market Analysis shall cover age groups 15- 35, and be cultural divers.	1.1.2
3	The Market Plan shall include brick and mortar stores, phone center and online sales	1.1.3
4	The Technical Analysis shall inform how to expand the product for use with broad spectrums of hardware to create an niche market	1.1.4
5	The product scope definition shall meet budget, time line and place priority creating market niche	1.1.5
6	The Prototype shall be available for testing in five months on four compete hardware platforms.	1.1.6

This is a basic requirements table much of the ideas can be gather through Customer interviews and consultation with the design expert from the given field of the project. Project Managers may need to rely on outside expertise to gather appropriate information for this phase of project development.

## References

Dow, W., & Taylor, B. (2008). Project management communications Bible. Indianapolis, IN: Wiley.